

Fig.1

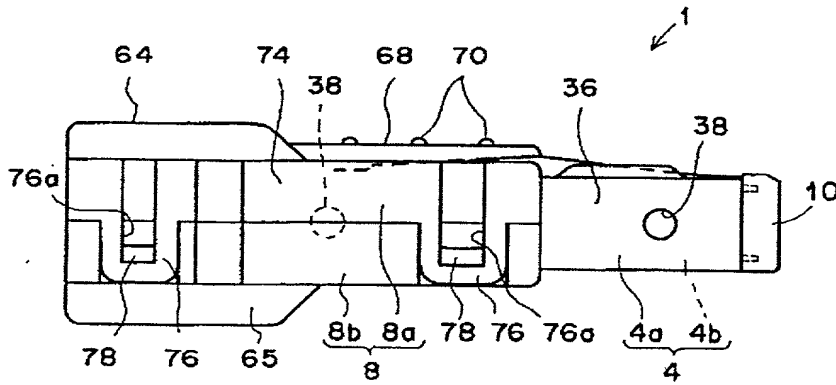


Fig.2

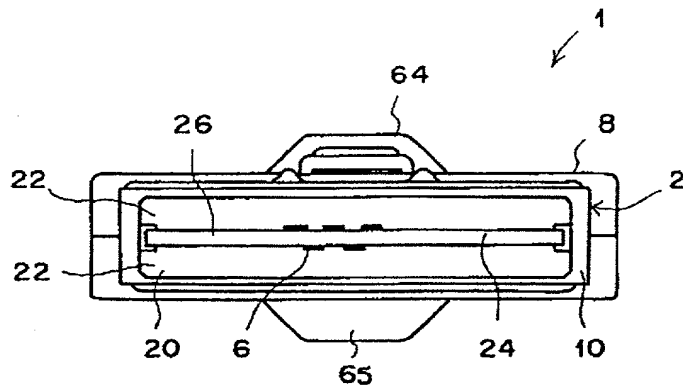


Fig.3

Fig. 3 is a cross-sectional view of the device of Fig. 1, taken along line 3-3 of Fig. 1, showing the internal components and the housing 2. The housing 2 is shown in cross-section, revealing the internal cavity and the components 6, 26, 20, 22, 8, 10, and 65. The component 6 is a piston or plunger with a top surface 64. The spring 26 is positioned behind component 6, pushing it towards the left end of the housing. The left end of the housing is closed by a cap 20, which is secured by a screw 22. The right end of the housing is closed by a cap 10, which is also secured by a screw 22. A seal or gasket 8 is located between the housing 2 and the right cap 10. A bracket 65 is shown at the bottom of the assembly, indicating a base or support structure.

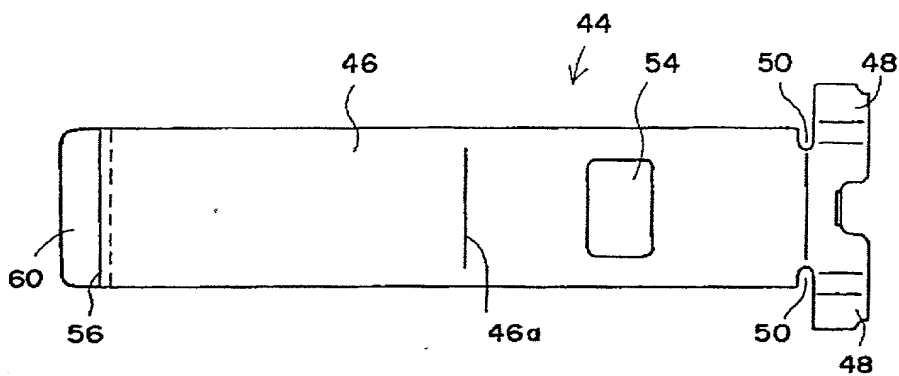


Fig. 4(A)

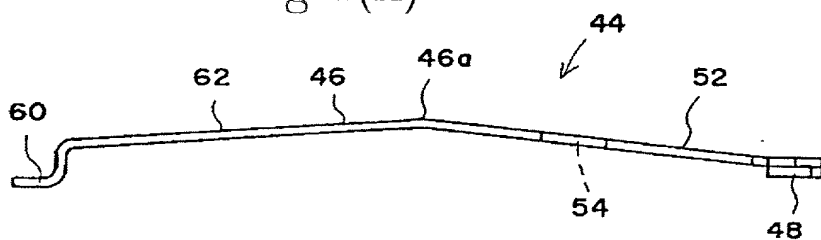


Fig. 4(B)

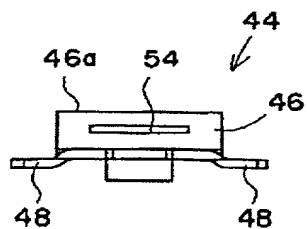


Fig. 4(C)